

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--------------------|------------------|---------|------------------|
| S1 | 1 | 10/822374 | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:19 |
| S2 | 6 | ("6449110" "20020012185" "6198587" "20020154434" "20020012306" "6836511").pn. | US-PGPUB; USPAT | OR | OFF | 2007/02/07 16:05 |
| S3 | 7 | "1160785" | EPO; DERWENT | OR | OFF | 2007/02/07 16:13 |
| S4 | 44516 | "369".clas. | US-PGPUB; USPAT | OR | OFF | 2007/02/07 16:44 |
| S5 | 78 | S4 and equaliz\$6 with coefficient\$1 and least near2 square\$1 | US-PGPUB; USPAT | OR | OFF | 2007/02/07 16:49 |
| S6 | 55 | S5 and viterbi | US-PGPUB; USPAT | OR | OFF | 2007/02/07 16:50 |
| S7 | 20 | S5 and viterbi same target\$4 | US-PGPUB; USPAT | OR | OFF | 2007/02/07 16:50 |
| S8 | 851 | 369/59.21-59.24.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:19 |
| S9 | 1083 | 369/47.5-47.53.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:19 |
| S10 | 83 | (S8 S9) and adapti\$4 near (filter\$4 coefficient\$1 equaliz\$6) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:44 |
| S12 | 1 | "6198587".pn. | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:31 |
| S13 | 598 | (S8 S9) and qualit\$3 with (record\$3 writ\$3) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:58 |
| S14 | 354 | (S8 S9) and qualit\$3 with (record\$3 writ\$3) with (adjust\$5 chang\$5 determin\$6 obtain\$3 calculat\$5) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:46 |
| S15 | 98 | (S8 S9) and signal\$1 adj qualit\$3 with (record\$3 writ\$3) with (adjust\$5 chang\$5 determin\$6 obtain\$3 calculat\$5) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:49 |
| S17 | 4 | S16 and viterbi | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:48 |
| S18 | 40 | (S8 S9) and signal\$1 adj qualit\$3 near2 (record\$3 writ\$3) with (adjust\$5 chang\$5 determin\$6 obtain\$3 calculat\$5) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:50 |
| S19 | 6 | S8 and signal\$1 adj qualit\$3 near2 (record\$3 writ\$3) with (adjust\$5 chang\$5 determin\$6 obtain\$3 calculat\$5) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:51 |

EAST Search History

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|-----|----|---|--------------------|----|-----|------------------|
| S20 | 64 | (S8 S9) and equaliz\$6 same (opc (test\$3 trial experiment\$4) near (record\$3 writ\$3) optim\$7 near power) | US-PGPUB; USPAT | OR | OFF | 2007/02/08 10:59 |
| S21 | 1 | "6922384".pn. | US-PGPUB; USPAT | OR | OFF | 2007/02/08 13:39 |
| S22 | 1 | "20020012306" | US-PGPUB; USPAT | OR | OFF | 2007/02/08 15:02 |
| S23 | 1 | "20020064108" | US-PGPUB; USPAT | OR | OFF | 2007/02/08 15:21 |